

09/890441

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number		
				Filing Date		Herewith
				First Named Inventor		UCHINO et al
				Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number		01447/LH

U.S. PATENT DOCUMENTS

Exam. Inits ¹	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

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Exam Inits ¹	Cite No ¹	off ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
JP		JP	62-233953	A		10-14-1987		
JP		JP	8-220163	A		08-30-1996		

Examiner Signature	<i>[Signature]</i>	Date Considered	10/04/2004
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² Unique citation designation number. ³ See kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Place a check here if English translation is attached.

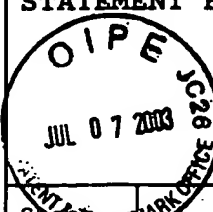
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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT 	Application Number		09/890,441	
	Filing Date		July 25, 2001	
	First Named Inventor		Masaharu UCHINO et al	
	Group Art Unit		2631	
	Examiner Name			
Sheet 1 of 2		Attorney Docket Number		01447/LH

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DXN		EP	0 823 700	A	NDS LIMITED	02-11-1998		
DXN		GB	2,158,254	A	HEKIMIAN	11-06-1985		

Examiner Signature	<i>Dong P. Nguyen</i>	Date Considered	10/27/2004
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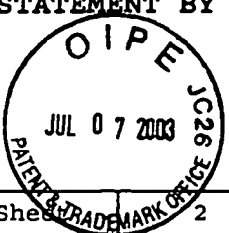
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			Group Art Unit	2631
			Examiner Name	
Sheet 2	of 2	Attorney Docket Number	01447/LH	

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
DPN		M. CARBONELLI et al, "Jitter and Wander Performance in Synchronization Distribution Chains", Instrumentation and Measurement Technology Conference 1996, Conference Proceedings, Quality Measurements: The Indispensable Bridge Between Theory and Reality, IEEE Brussels, Belgium, 4-6 June 1996, pp. 44-47.	
DPN		S. BREGNI et al, "Simulation of Clock Noise and US-4 Pointer Action in SDH Equipment", Global Telecommunications Conference 1995, Conference Record, Communication Theory Mini-Conference, GLOBECOM '95, IEEE Singapore 13-17 Nov. 1995 pp. 56-60.	
DPN		P.E. SHOLANDER et al, "Mapping Wander in SONET/SDH Fixed Threshold and Uniform Pointer Processors", Global Telecommunications Conference 1995, Conference Record, Communication Theory Mini-Conference, GLOBECOM '95, IEEE Singapore 13-17 November 1995, pp. 50-55.	
DPN		S. BREGNI et al, "Jitter Testing Technique and Results at VC-4 Desynchronizer Output of SDH Equipment", IEEE Transactions on Instrumentation and Measurement, Vol. 44, No. 3, June 1, 1995, pp. 675-678.	

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Examiner Signature	<i>Dong X. Nguyen</i>	Date Considered	10/27/04
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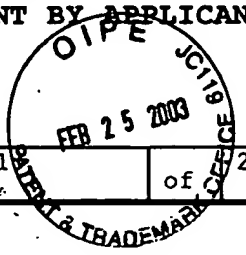
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Sheet 1	of 2	Attorney Docket Number	01447/LH



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DPN		EP	0 547 271	A1	HEWLETT PACKARD, LTD.	06-23-1993		
DPN		GB	2 146 205	A	MARCONI INSTRUMENTS, LTD.	04-11-1985		

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* English language abstract enclosed

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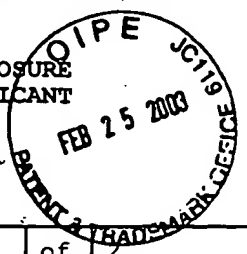
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OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
DPN		MCNALLY, B.I. et al, "Jitter Accumulation in a Simulated 591-2 MBIT/S, 6000km Optical Transmission System", <u>Electronics Letters</u> , vol. 24, no. 11, pages 676-678, May 26, 1998, IEE Stevenage, GB, XP000761221, ISSN: 0013-5194 - figure 1.			
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